

**REMARKS**

The Notice of Allowability acknowledged the Amendment filed September 24, 2010, and the interview of September 1, 2011.

The Examiner cancelled claims 5, 12, and 13. Claims 1 and 6 reflect the changes made by the Examiner's Amendment mailed September 8, 2011, and corrects the following minor errors. Claim 1 has been amended to remove the recitation of "a" before hematopoietic stem cells, while claim 6 has been amended to recite "hematopoietic stem". No new matter has been added.

If it is determined that a telephone conference would expedite the prosecution of this application, the Examiner is invited to telephone the undersigned at the number given below.

In the event the U.S. Patent and Trademark Office determines that an extension is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 23/2825 referencing docket no. C1233.70001US01.

Dated: November 17, 2011

Respectfully submitted,

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